#### PERMIT ATTACHMENT F INSPECTION PLAN

#### Introduction

This section provides information on Rinchem Company, Inc.'s (RCI) Container Storage Facility (the Facility), as required by the New Mexico Hazardous Waste Management Regulations 20.4.1.500 NMAC, incorporating 40 CFR §264.15, and 20.4.1.900 NMAC, as incorporated at 40 CFR §270.14(b)(5).

Rinchem Company, Inc. personnel shall conduct regular inspections of all equipment and structures to prevent, detect, or respond to environmental or human health hazards. Inspection records shall be kept at RCI's administration building for three years from the date of the inspection. The inspections shall cover malfunctions, deteriorations, operator errors, and discharges that may cause or lead to a release of hazardous waste constituents to the environment or may pose a threat to human health.

The container storage Facility personnel shall receive general training concerning hazardous waste inspections as part of the RCI's hazardous waste training program. Personnel responsible for inspecting particular equipment or areas of the facility shall receive on-the-job training in inspection procedures. Inspection procedures shall be kept in the operating manual, which shall be located on-site in the office of the emergency coordinator.

RCI's, guards shall make daily rounds of the facility to detect any unauthorized entry to the Facility or any other abnormalities. The guards shall not use inspection checklists, but they shall notify the EC and/or emergency response personnel of any spills or other emergencies.

#### **Inspection Schedule and Checklist**

Permit Appendix F-1 contains "General Inspection Matrix Sheets" with schedule forms that shall be used at the Facility. These Inspection Sheets include logs for the regular 5 day work week, quarterly, semi-annual and annual schedules, ensuring that inspections occur at appropriate frequencies. The items to be inspected shall be placed on the schedule that is appropriate for the frequency of inspection to be performed. There is a section on each form for recording the name of the inspector, the date of the inspection, the nature of repairs performed and/or remedial action taken, with comments. The schedules shall be maintained and kept at the Facility.

**Inspection Schedules** 

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The following pages 3 of fourteen through 14 of 14 contain the General Inspection Schedule Forms that shall be used at the Facility. These are forms for the regular 7 day work week, quarterly, semiannual and annual schedules. The criteria to be inspected are placed on the schedule that is appropriate for the frequency of inspection to be performed. There is a section on each form for recording the date and nature of repairs performed and/or remedial action taken. The schedules shall be maintained and kept at the RCI office.

**APPENDIX F-1: Rinchem's General Inspection Matrix Sheets** 

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#### [THESE MATRIX SHEETS SHALL BE FILLED OUT IN INK]

Inspector	Date of Inspection	Time of Insp	ection	
Inspector Signature				
ITEM CRITERIA/C	DBSERVATIONS STATU	S DATE AN	D NATUR	E OF
REMEDIAL	ACTION AND COMMENTS		(A)	Acceptable
-			(U) Un	acceptable
Container Loading/ Unloading Shall be	- Check that no containers of h shall be left open or exposed			
	- Check for evidence of spilled	d material on		
	concrete below truck and on	dock		
	- Check for debris and refuse			
Container Storage	- Check for evidence of spilled	d material on		
Shall be	- concrete floor & drains			
	- Check for debris and refuse			
	- Check for adequacy of aisle	space		

Rinchem Daily Inspection Sheet [FILL OUT IN INK]

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Inspector	Date of Inspection	Time of Inspection	
Inspector Signature			
	OBSERVATIONS STATUS ACTION AND COMMENTS	DATE AND NATURE OF REPA (A) Accept	
REMEDIAL	ACTION AND COMMENTS	(U) Unacceptable	
Stored Containers	- Check for container leaks or sv	welling	
	- Check that containers shall be	not open	
	- Check for proper placement		
Security Equipment	- Check that alarm is working		
	- Check that gates close properly	y and locks	
	shall be in working order	<del></del>	

Rinchem Dai	ily Inspection S	Sheet	[FILL (	OUT IN INK	
Inspector	Date of Inspection_		_Time of In	spection	
Inspector Signature					
	OBSERVATIONS			AND NATURE (A)	
REMEDIAL	ACTION AND COM	MENTS	(	U) Unacceptab	le
Communication Equ	<u>uipment</u>				
Telephones	- Check that access	is not blocked	_		
Pull Stations	- Check that access	is not blocked			
Emergency Equipme	<u>ent</u>				
Fire Extinguishers	- Check that access	is not blocked	_		
EyeWash/Showers	- Check that access	is not blocked			
Exits	- Check that access	is not blocked			

Rinchem Daily Inspection Sheet [FILL OUT IN INK]

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Inspector	Date of Inspecti	on	_ Time of Inspection	
Inspector Signat	ure			
	IA/OBSERVATIONS	STATUS	DATE AND NATU (A)	JRE OF REPAIRS/ Acceptable
REMED!	IAL ACTION AND CON	AMENTS	(U) Unacce	ptable
Safety Equipmen	<u>nt</u>			
Emergency Show	wer/ - Check water pres	sure		_
Eyewash	- Check for leaks			_
=	above recommended acti	ion has been ta	ken on items mentione	ed and/or defective
items shall be no	ow satisfactory.			
Supervisor			Date	

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

Inspector	Date of Inspection _	Time of Inspection
Inspector Signature _		
ITEM CRITERIA/O	OBSERVATIONS STATUS  ACTION AND COMMENTS	DATE AND NATURE OF REPAIRS/ (A) Acceptable
KEMEDIAL .	ACTION AND COMMENTS	(U) Unacceptable
Safety Equipment		
Protective glasses	- Check if broken	
	- Check for adequate supply for	
	employees & visitors	
Hard Hats	- Check if broken	
	- Check for adequate supply for	
	employees & visitors	
First Aid Equipment and Kit	- Check that all necessary items shall present	be

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

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Inspector	Date of Inspection	Time of Inspection
Inspector Signature	e	
	L ACTION AND COMMENTS	DATE AND NATURE OF REPAIRS/ (A) Acceptable
	LE METION MIND COMMENTO	(U) Unacceptable
Protective Clothing	g - Check clothes for holes, wear and	d tear
	- Check for adequate number of se	ets of
	protective clothing	
Respirator	- Check for adequate number of	
	cartridges for respirators	
	- Check that all respirators shall be	e in good
	working condition	

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

Inspector	ctorDate of Inspection		pectorDate of Inspection Time of Insp		_ Time of Inspect	Inspection	
Inspector Signatur	re						
ITEM CRITERIA	A/OBSERVATIONS	STATUS		NATURE	OF REPAIRS Acceptable		
REMEDIA	AL ACTION AND COM	MENTS	, ,	Jnacceptat	-		
Container Loading	g/ - Check dock levele	er for proper					
Unloading Shall b	e adjustment, operation	and corrosion					
	- Check for condition	on and availab	ility of				
-	over pack and ope	n head drums					
Security Equipme	<u>nt</u>						
Gates	- Check for damage	or corrosion					
Facility Fence -	Check for corrosion						
	- Check fence for b	roken wire					

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

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Inspec	ctor	Date of Insp	ection	Time of Inspection
Inspec	ctor Signature			
ITEM	CRITERIA/O	DBSERVATIONS	STATUS	DATE AND NATURE OF REPAIRS  (A) Acceptabl
	REMEDIAL	ACTION AND COM	MENTS	(U) Unacceptable
Signs		- Check that signs	shall be presen	nt (English
		and Spanish)		
	Check that si	gns shall be legible (1	not	
		defective, readab	le at 25 feet)	
Lighti	ng	- Check to see all l	ights work (no	
		defective bulbs or	r bad connection	ons)
Emerg	gency Equipme	e <u>nt</u>		
Fire E	xtinguishers	- Check pressure g	auge for full cl	harge
		indication		

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

Inspector		Date of Inspection		Time of Inspection		
Inspec	tor Signature _					
ITEM	CRITERIA/O	BSERVATIONS	STATUS	DATE	AND NATU: (A)	RE OF REPAIRS Acceptabl
	REMEDIAL A	ACTION AND COM	IMENTS		(U) Unaccep	•
Emerg	ency Equipmer	<u>nt</u>			•	
		- Check inspection	tag to ensure th	nat		
		monthly inspectio shall be current	ns by outside so	ervice	_	
		- Check seal to ensu	are no one has u	used		
		extinguisher			_	
Absort	bents	- Check for accessil	bility			
		- Check for adequat	te supply			
Self-C	ontained	- Check if tanks sha	all be charged			
Breath	ing Apparatus	- Check if leaks in t	tanks are preser	nt	_	

## Rinchem Quarterly Inspection Sheet [FILL OUT IN INK]

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Inspector	Date of Inspe	ection	_Time of Inspection	
Inspector Signat	ture			
ITEM CRITER	IIA/OBSERVATIONS	STATUS		URE OF REPAIRS/
REMED	DIAL ACTION AND COM	MENTS	(A) (U) Unacce	•
-			(O) Onacci	Cptable
	- Check to see if su	ipplied air resp	irators	_
	shall be being ins	pected monthly	y	
Spill Cart	- Check if all neces	ssary items sha	ll be	_
	present in accordance inventory checkli			
I certify that the items shall be no	e above recommended action ow satisfactory.	on has been ta	ken on items mention	ed and/or defective
Supervisor			Date	

## Rinchem Semiannual Inspection Sheet [FILL OUT IN INK]

Inspector	Date of InspectionTir	ne of Inspection	
Inspector Signature			
ITEM AND NATURE OF	CRITERIA/OBSERVATIONS REPAIRS/	STATUS	DATE
		(A)	Acceptable
REMEDIAL	ACTION AND COMMENTS	(U) Unacceptable	
<u>Forklift</u>	- Check logbook to see if complete		
	safety checkup done by outside servi	ce	
Ground Water -	Sample and analyze the ground water		
Monitoring System	for the following data: total dissolved solids, pH, and total organic carbon	d	
Spill Collection	- Check for presence of material in tar	ık	
<u>Tank</u>	- Check soundness of tank		
I certify that the abo items shall be now sa	ve recommended action has been taken atisfactory.	on items mentioned and	or defective
Supervisor		Date	

# **Rinchem Annual Inspection Sheet**

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Inspector	Date of Inspection	Time of Inspection
Inspector Signature	e	
	OBSERVATIONS STATUS L ACTION AND COMMENTS	DATE AND NATURE OF REPAIRS/ (A) Acceptable
		(U) Unacceptable
Overhead Door	- Check logbook to see if complete	
	safety checkup done by outside s company is complete	service
Fire Suppression	- Check logbook to see if complete	
<u>System</u>	safety checkup done by outside ser company is complete	rvice
I certify that the abitems shall be now		ken on items mentioned and/or defective
Supervisor		Date